

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/28/2004

B. Noel Kivlin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398 EXAMINER

CHU, GABRIEL L

ART UNIT PAPER NUMBER

2114

DATE MAILED: 12/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/846,801	04/30/2001	Nisha D. Talagala	P5533 US	5179

TITLE OF INVENTION: THRESHOLD ADJUSTMENT FOLLOWING FORCED FAILURE OF STORAGE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	03/28/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), t: Mail

Mail St p ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		·
INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected b maintenance fee notification.	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if requirement of maintenance fees value or respondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used for	or domestic mailings of the
75	90 12/28/2004			papers. Each addition	al paper, such as an assignme e of mailing or transmission.	nt or formal drawing, must
B. Noel Kivlin	90 12/28/2004					
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398				I hereby certify that the States Postal Service	rtificate of Mailing or Trans nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope
1140000, 111 10101						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/846,801	04/30/2001		Nisha D. Talaga	la	P5533 US	5179
TITLE OF INVENTION: TH		T FOLLOWING F	•			3177
THEE OF HAVENTION, IT	IKESHOLD ADJOSTNIEN	I FOLLOWING F	OKCED PAILORE	OF STORAGE DEVIC	L	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	03/28/2005
		\$1700			31700	03/20/2003
EXAM	INER	ART UN	T C	LASS-SUBCLASS		
CHU, GA	BRIEL L	2114		714-005000		
Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page, li	st	
CFR 1.363). Change of corresponde	ence address (or Change of	Correspondence	(1) the names of or agents OR, alto	up to 3 registered pater	nt attorneys l	
	ence address (or Change of 2) attached.		(2) the name of a single time (naving as a member a			
PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	e of a Customer	2 registered attorne 2 registered pater listed, no name w	y or agent) and the nam it attorneys or agents. If ill be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will appear on a substitute for fili	the patent. If an assign	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNE	•			ΓY and STATE OR CO	INTDV	
(N) MAINE OF MOSIGIVE		(D)) KESIDENCE. (CI	I I and STATE OR CO	ONTRT)	
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐ C	orporation or other private gro	un entity Government
la. The following fee(s) are e			Payment of Fee(s):		- F	- Service - Serv
☐ Issue Fee				mount of the fee(s) is en	iclosed.	
	nall entity discount permitte			lit card. Form PTO-2038		
Advance Order - # of	Copies		The Director is	hereby authorized by c	harge the required fee(s), or (enclose an extra co	credit any overpayment, to
. Change in Entity Status (from status indicated above		Deposit Account IV	inition	(chelose all extra et	opy of this form).
	MALL ENTITY status. See 3	•	b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconstruction	s requested to apply the Issueblication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other Office.	re-apply any previousl than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature	177			Date		
Typed or printed name					No	
This collection of information application. Confidentialit ubmitting the completed applies form and/or suggestions sox 1450, Alexandria, Virgin 22312	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT 5	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C	n is required to obtain 14. This collection depending upon the Chief Information (OMPLETED FORM)	n or retain a benefit by is estimated to take 12 individual case. Any co Officer, U.S. Patent and AS TO THIS ADDRES:	the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner of	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/846,801	04/30/2001	Nisha D. Talagala	P5533 US	5179	
7	590 , 12/28/2004	EXAM	EXAMINER		
B. Noel Kivlin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398			CHU, GABRIEL L		
			ART UNIT	PAPER NUMBER	
Austin, TX 78767-	0398		2114		
			DATE MAILED: 12/28/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 647 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 647 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.